L Number	Hits	Search Text	DB	Time stamp
- Number	1	09/833650	USPAT; US-PGPUB;	2004/03/01 10:53
-	2	("6108699").PN.	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/01 10:57
- :	2	("5790772").PN.	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/01 14:32
-	5	(distributed) same ((heartbeat\$1) with (compar\$7 difference))	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/03/01 11:01
_	1	(probationary and members).ti.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/03/01 11:01
_	_1	(adaptive and heartbeats).ti.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/03/01
-	4 1	(("5699511") or ("5978939") or ("6446225") or ("6145103")).PN. 09/833572	IBM_TDB USPAT; USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/03/01 14:12 2004/03/01 14:38
-	198	((714/31).CCLS.) and (@ad<=20010413 @rlad<=20010413 @prad<=20010413)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/03/01 14:46
_	13002	(multiprocess\$3 multi-process\$3 multinode\$1 multi-node\$1 multihost\$1 multi-host\$1 cluster\$2 smp distributed ((multiple many plural\$3 distributed parallel\$4 cluster\$2) near (process\$3 node\$1 computer\$1 cpu cpus cell\$1	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/02 10:34
		host\$1))) same (watchdog\$1 watch-dog\$1 (watch adj dog\$1) WDT timer\$1 (tim\$3 adj out\$1) timeout\$1 time-out\$1 duration\$1		
		hang\$3 hung (lock\$3 adj up) deadlock heartbeat\$1 heart-beat\$1 (heart adj beat\$1) keepalive keep-alive (keep adj alive))		

_	231	(((714/4).CCLS.) ((714/31).CCLS.) ((714/43).CCLS.) ((714/47).CCLS.) ((714/48).CCLS.) ((714/55).CCLS.) ((714/56).CCLS.)) and ((multiprocess\$3 multi-process\$3 multinode\$1 multi-node\$1 multihost\$1 multi-host\$1 cluster\$2 smp distributed ((multiple many plural\$3 distributed parallel\$4 cluster\$2) near (process\$3 node\$1 computer\$1 cpu cpus cell\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/01
		host\$1))) same (watchdog\$1 watch-dog\$1 (watch adj dog\$1) WDT timer\$1 (tim\$3 adj out\$1) timeout\$1 time-out\$1 duration\$1 hang\$3 hung (lock\$3 adj up) deadlock heartbeat\$1 heart-beat\$1 (heart adj		
_	16	keep-alive (keep adj alive))) ((((714/31).CCLS.)) and ((multiprocess\$3 multi-process\$3 multinode\$1 multi-node\$1 multihost\$1 multi-host\$1 cluster\$2 smp distributed ((multiple many plural\$3 distributed parallel\$4 cluster\$2) near (process\$3 node\$1 computer\$1 cpu cpus cell\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/02 10:25
		host\$1))) same (watchdog\$1 watch-dog\$1 (watch adj dog\$1) WDT timer\$1 (tim\$3 adj out\$1) timeout\$1 time-out\$1 duration\$1 hang\$3 hung (lock\$3 adj up) deadlock		
-	3849	heartbeat\$1 heart-beat\$1 (heart adj beat\$1) keepalive keep-alive (keep adj alive)))) and (@ad<=20010413 @rlad<=20010413 @prad<=20010413)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/01 14:48
		host\$1))) same ((tim\$3 adj out\$1) timeout\$1 time-out\$1		
-	737	hang\$3 hung (lock\$3 adj up) heartbeat\$1 heart-beat\$1 (heart adj beat\$1) keepalive keep-alive (keep adj alive)) (distributed) same ((tim\$3 adj out\$1) timeout\$1 time-out\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/03/01 14:49
-	22	heartbeat\$1 heart-beat\$1 (heart adj beat\$1) keepalive keep-alive (keep adj alive)) (compar\$3 with heartbeat\$1) and 714.clas.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/02 09:28

		/# 40 43 F 41 H	1 405204211	1 1150075661		исраш	2004/03/03
-	48	("4843541"	"4853843"	"5237566"   "5237566"	. 1	USPAT	2004/03/02   09:18
		"5297262"	"5325517"	"5392397"			09:16
		"5408649"	"5414851"	"5450570"			
		"5471609"	"5481707"	"5481719"			
		"5517648" (	"5537574"	"5574914"   "5606696"	] i		
		"5583987"	"5588111"		] i		
	<u> </u>	"5613146"	"5625831"	"5636341" "5717942"	] 		
		"5640584"	"5692193"	"5784702 <b>"</b>	] 		
	<u> </u>	"5737763"   "5819020"	"5765154"     "5828894"	"5838968"	] 		
		"5860115"	"5878205"	"5884018"	] 		
		"5898870"	"5923890"	"5931938"	I I		
		"5950228"	"5956522"	"5987621"	! 		
		"6002851"	"6012151"	"6021508"	! 		
		"6035414"	"6041377"	"6047323"	' 		
		"6058423"	"6065139"	"6263433").	PN .		
1_	45	("4843541"	'	1 "5237566"		USPAT	2004/03/02
	"	"5297262"	"5325517" I	"5392397"	ı <sup>'</sup>		09:21
		"5408649"	"5414851"	"5450570"	i i		
		"5471609"	"5481707"	"5481719"	i i		
		"5517648"	"5537574" i	"5574914"	i İ		
		"5583987"	"5588111"	"5606696"	i İ		
		"5613146"	"5625831" i	"5636341"	İ		
		"5640584"	"5692193"	"5717942"	l		
		"5737763"	"5765154"	"5784702"	ĺ		
		"5819020"	"5828894"	"5838968"	l		
		"5860115"	"5884018"	"5898870"	l		
		"5923890"	"5931938"	"5950228"	Į		
		"5956522"	"5987621"	"6002851"	!		
		"6012151"	"6021508"	"6035414"	l		
		"6041377"	"6047323"	"6058423")	.PN.		
-	45	("4843541"		"5237566"	1	USPAT	2004/03/02
		"5297262"	"5325517"	"5392397"	ļ		09:22
		"5408649"	"5414851"	"5450570"			
		"5471609"	"5481707"	"5481719"	!		
		"5517648"	"5537574"	"5574914"	!		
		"5583987"	"5588111"	"5606696"	1		
		"5613146"	"5625831"	"5636341"	! :		ļ
		"5640584"	"5692193"     "5765154"	"5717942" "5784702"	l 1		[
		"5737763"   "5819020"	"5828894"	"5838968"	; 1		
		"5860115"	"5884018"	"5898870"	! 		
		"5923890"	"5931938"	"5950228"	i I		
		"5956522"	"5987621"	"6002851"			
		"6012151"	"6021508"	"6035414"			
		"6041377"	"6047323"	"6058423")	.PN.		
_	43		"5237566"			USPAT	2004/03/02
		"5392397"					09:22
	1	"5450570"	"5471609"	"5481707"			
		"5481719"	"5517648"	"5537574"			
		"5574914"	"5583987"	"5588111"			
	1	"5606696"	"5613146"	"5625831"	1		
		"5636341"	"5640584"	"5692193"	1		
		"5717942"	"5737763"	"5765154"	Į.		
		"5784702"	"5819020"	"5828894"	<u> </u>		
		"5838968"	"5860115"		ļ		
		"5898870"	"5923890"	"5931938"	ļ		
	1	"5950228"	"5956522"		[ 		
		"6002851"	"6012151"		[ 1		
		i e	"6041377"	"6047323"	I		
	1.0	"6058423")	.PN. with heartbea	at\$1) and 71.	4 clas	USPAT;	2004/03/02
~	16	(Comparss t	with neartbea 20010413 @rla	adz=20010412	7.CIA3.	US-PGPUB;	10:28
ļ		@prad<=200		447-20010413		EPO; JPO;	
		GPT.au\-200.	/			DERWENT;	
						IBM TDB	
1	1	1					Ļ., <u> </u>

				T	1 0 0 0 4 / 5 0 / 5 0
-	48	, , , , , , , , , , , , , , , , , , , ,	53843"   "5237566"	USPAT;	2004/03/02
		"5297262"   "53255		US-PGPUB;	09:29
	•	"5408649"   "54148	·	EPO; JPO;	
		"5471609"   "54817 "5517648"   "55375	•	DERWENT;	
		"5517648"   "55375 "5583987"   "55881	· •	IBM_TDB	
		"5613146"   "56258	· :		
		"5640584"   "56921	•		
		"5737763"   "57651			
		"5819020"   "58288	•		
		"5860115"   "58782	05"   "5884018"		
		"5898870"   "59238	90"   "5931938"		
		"5950228"   "59565	22"   "5987621"		
		"6002851"   "60121	•		
		"6035414"   "60413	· · · · · · · · · · · · · · · · · · ·		
		"6058423"   "60651			
			3843"   "5237566"		
		"5297262"   "53255	•		
		"5408649"   "54148			
		"5471609"   "54817 "5517648"   "55375	- · · · · · · · · · · · · · · · · · · ·		
		"5583987"   "55881	· · · · · · · · · · · · · · · · · · ·		
		"5613146"   "56258	,		
		"5640584"   "56921			
		"5737763"   "57651	•		
		"5819020"   "58288	94"   "5838968"		
		"5860115"   "58840	•		
		"5923890"   "59319	• • • • • • • • • • • • • • • • • • • •		
		"5956522"   "59876	•		
		"6012151"   "60215	•		
		"6041377"   "60473			
		(("4843541"   "485			
		"5297262"   "53255 "5408649"   "54148	·		
		"5471609"   "54817			
		"5517648"   "55375			
1		"5583987"   "55881	•		
		"5613146"   "56258			
		"5640584"   "56921	93"   "5717942"		
		"5737763"   "57651	54"   "5784702"		
		"5819020"   "58288	•		
		"5860115"   "58840	' '		
		"5923890"   "59319			
		"5956522"   "59876	· · · · · · · · · · · · · · · · · ·		
		"6012151"   "60215			
		"6041377"   "60473 (("4853843"   "523			
	'	"5392397"   "54086			
		"5450570"   "54716	•		
		"5481719"   "55176			
		"5574914"   "55839			
		"5606696"   "56131	46"   "5625831"		
		"5636341"   "56405	· · · · · · · · · · · · · · · · · · ·		
		"5717942"   "57377	· · · · · · · · · · · · · · · · · · ·		
		"5784702"   "58190			
		"5838968"   "58601			
1		"5898870"   "59238			
		"5950228"   "59565 "6002851"   "60121	•	1	
		"6035414"   "60413			
		"6058423").PN.)) a			
		@rlad<=20010413 @p			
_	155	(network near3 (la	g lagging lags	USPAT;	2004/03/02
		congest\$3))same ((		US-PGPUB;	10:32
		timeout\$1 time-out	\$1 heartbeat\$1	EPO; JPO;	
			t adj beat\$1) keepalive	DERWENT;	
		keep-alive (keep a		IBM_TDB	2004/02/02
-	73	(network near3 (la	g Lagging lags	USPAT;	2004/03/02
		congest\$3)) WITH		US-PGPUB;	10:29
		timeout\$1 time-out		EPO; JPO; DERWENT;	
		neart-beat\$1 (near   keep-alive (keep a	t adj beat\$1) keepalive	IBM TDB	
1	l	Гусећ- <u>чтт∧е (кееђ</u> g	α] αττ <i>Λε</i> !!	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	L

Page 4

_	6	(network near (congest\$3))same (	USPAT;	2004/03/02
		heartbeat\$1 heart-beat\$1 (heart adj	US-PGPUB;	10:27
	İ	beat\$1) keepalive keep-alive (keep adj	EPO; JPO;	
		alive))	DERWENT;	
	117	// bassis assum /law lawring lawr	IBM_TDB USPAT;	2004/03/02
_	117	((network near3 (lag lagging lags	US-PGPUB;	10:28
		<pre>congest\$3))same ((tim\$3 adj out\$1) timeout\$1 time-out\$1 heartbeat\$1</pre>	EPO; JPO;	10.20
		heart-beat\$1 (heart adj beat\$1) keepalive	DERWENT;	
		keep-alive (keep adj alive))) and	IBM TDB	
		(@ad<=20010413 @rlad<=20010413	*5155	
	ŀ	@prad<=20010413 @1144 = 20010113		
_	56	((network near3 (lag lagging lags	USPAT;	2004/03/02
		congest\$3)) WITH ((tim\$3 adj out\$1)	US-PGPUB;	10:28
		timeout\$1 time-out\$1 heartbeat\$1	EPO; JPO;	
		heart-beat\$1 (heart adj beat\$1) keepalive	DERWENT;	
		keep-alive (keep adj alive))) and	IBM_TDB	
		(@ad<=20010413 @rlad<=20010413	_	!
		@prad<=20010413)		
-	2		USPAT;	2004/03/02
		heartbeat\$1 heart-beat\$1 (heart adj	US-PGPUB;	10:29
		beat\$1) keepalive keep-alive (keep adj	EPO; JPO;	
	1	alive))) and (@ad<=20010413	DERWENT;	
		@rlad<=20010413 @prad<=20010413)	IBM_TDB	0004/03/00
-	7		USPAT;	2004/03/02
		congest\$3)) WITH (heartbeat\$1	US-PGPUB;	10:29
	1	heart-beat\$1 (heart adj beat\$1) keepalive	EPO; JPO; DERWENT;	
		keep-alive (keep adj alive))	IBM TDB	
	_	//waterall manual /log lagging lagg	USPAT;	2004/03/02
-	3	((network near3 (lag lagging lags congest\$3)) WITH ( heartbeat\$1	US-PGPUB;	10:32
		heart-beat\$1 (heart adj beat\$1) keepalive	EPO; JPO;	10.02
		keep-alive (keep adj alive))) and	DERWENT;	
		(@ad<=20010413 @rlad<=20010413	IBM TDB	
		@prad<=20010413)	_	
l _	2		USPAT;	2004/03/02
		congest\$3)) WITH ( heartbeat\$1	US-PGPUB;	10:29
		heart-beat\$1 (heart adj beat\$1) keepalive	EPO; JPO;	
		keep-alive (keep adj alive))) and	DERWENT;	İ
		(@ad<=20010413 @rlad<=20010413	IBM_TDB	
		@prad<=20010413)) not (((network near		
		(congest\$3))same ( heartbeat\$1		
		heart-beat\$1 (heart adj beat\$1) keepalive		
		keep-alive (keep adj alive))) and		
		(@ad<=20010413 @rlad<=20010413		
	1.0	(gprad<=20010413))	USPAT;	2004/03/02
-	10	(network near3 (congest\$3)) same (heartbeat\$1 heart-beat\$1 (heart adj	US-PGPUB;	10:32
		beat\$1) keepalive keep-alive (keep adj	EPO; JPO;	25.52
		alive))	DERWENT;	
	1		IBM TDB	
_	4	((network near3 (congest\$3)) same	USPĀT;	2004/03/02
		(heartbeat\$1 heart-beat\$1 (heart adj	US-PGPUB;	10:32
		beat\$1) keepalive keep-alive (keep adj	EPO; JPO;	
1		alive))) and (@ad<=20010413	DERWENT;	
		@rlad<=20010413 @prad<=20010413)	IBM_TDB	0004/00/00
-	0	(((network near3 (congest\$3)) same	USPAT;	2004/03/02
		(heartbeat\$1 heart-beat\$1 (heart adj	US-PGPUB;	10:32
		beat\$1) keepalive keep-alive (keep adj	EPO; JPO;	
		alive))) and (@ad<=20010413	DERWENT;	
		@rlad<=20010413 @prad<=20010413)) not	IBM_TDB	
		((((network near3 (lag lagging lags		
		<pre>congest\$3)) WITH ( heartbeat\$1 heart-beat\$1 (heart adj beat\$1) keepalive</pre>		
		keep-alive (keep adj alive))) and		
		(@ad<=20010413 @rlad<=20010413		
		@prad<=20010413 @frad<-20010413   @prad<=20010413)) (((network near		
		(congest\$3))same (heartbeat\$1		
		heart-beat\$1 (heart adj beat\$1) keepalive		
		keep-alive (keep adj alive))) and		
		(@ad<=20010413 @rlad<=20010413		
		@prad<=20010413)))	<u> </u>	

	/// / / / / / / / / / / / / / / / / / /	TICDATE.	2004/03/02
-   30	(((("4843541"   "4853843"   "5237566"   "5297262"   "5325517"   "5392397"	USPAT; US-PGPUB;	11:17
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	"5471609"   "5481707"   "5481719"	DERWENT;	
	"5517648"   "5537574"   "5574914"	IBM_TDB	
	"5583987"   "5588111"   "5606696"	_	
	"5613146"   "5625831"   "5636341"		
	"5640584"   "5692193"   "5717942"		
	"5737763"   "5765154"   "5784702"		
	"5819020"   "5828894"   "5838968"		
	"5860115"   "5878205"   "5884018"		
	"5898870"   "5923890"   "5931938"		
	"5950228"   "5956522"   "5987621"		
	"6002851"   "6012151"   "6021508"		
	"6035414"   "6041377"   "6047323"		
	"6058423"   "6065139"   "6263433").PN.)		İ
	(("4843541"   "4853843"   "5237566"   "5297262"   "5325517"   "5392397"		
	"5297262"   "5325517"   "5392397"   "5408649"   "5414851"   "5450570"		
	"5471609"   "5481707"   "5481719"		
	"5517648"   "5537574"   "5574914"		
	"5583987"   "5588111"   "5606696"		
	"5613146"   "5625831"   "5636341"		
	"5640584"   "5692193"   "5717942"		
	"5737763"   "5765154"   "5784702"		
	"5819020"   "5828894"   "5838968"		
	"5860115"   "5884018"   "5898870"		
	"5923890"   "5931938"   "5950228"		
	"5956522"   "5987621"   "6002851"		1
	"6012151"   "6021508"   "6035414"		
	"6041377"   "6047323"   "6058423").PN.)		
	(("4843541"   "4853843"   "5237566"		
	"5297262"   "5325517"   "5392397"   "5408649"   "5414851"   "5450570"		
	"5471609"   "5481707"   "5481719"   "5517648"   "5537574"   "5574914"		
	"5583987"   "5588111"   "5606696"		
	"5613146"   "5625831"   "5636341"		
	"5640584"   "5692193"   "5717942"		
	"5737763"   "5765154"   "5784702"		
	"5819020"   "5828894"   "5838968"		
	"5860115"   "5884018"   "5898870"		
	"5923890"   "5931938"   "5950228"		
	"5956522"   "5987621"   "6002851"		-
	"6012151"   "6021508"   "6035414"		
	"6041377"   "6047323"   "6058423").PN.)		
	(("4853843"   "5237566"   "5325517"		
	"5392397"   "5408649"   "5414851"		
	"5450570"   "5471609"   "5481707"		<u> </u>
	"5481719"   "5517648"   "5537574"   "5574914"   "5583987"   "5588111"		
	"5606696"   "5613146"   "5625831"		
	"5636341"   "5640584"   "5692193"		
]	"5717942"   "5737763"   "5765154"		
	"5784702"   "5819020"   "5828894"		
	"5838968"   "5860115"   "5884018"		
	"5898870"   "5923890"   "5931938"		
	"5950228"   "5956522"   "5987621"		,
	"6002851"   "6012151"   "6021508"		
	"6035414"   "6041377"   "6047323"		
	"6058423").PN.)) and (@ad<=20010413		
	@rlad<=20010413 @prad<=20010413)) and		
] ]	(watchdog\$1 watch-dog\$1 (watch adj dog\$1)		
	WDT timer\$1 (tim\$3 adj out\$1) timeout\$1		
	time-out\$1 duration\$1		
	hang\$3 hung (lock\$3 adj up) deadlock		
	heartbeat\$1 heart-beat\$1 (heart adj		
	beat\$1) keepalive		
	Dodovil Roopaiivo		
	keep-alive (keep adj alive))		

			,	
-	11	("4321666"   "4323966"   "4356546"	USPAT	2004/03/02
		"4718002"   "4757442"   "4817091"		10:43
	1	"5301309"   "5452441"   "5592610"		•
		"5687308"   "5692119").PN.		
_	17	(((714/31).CCLS.)) and ((multiprocess\$3	USPAT;	2004/03/02
		multi-process\$3 multinode\$1 multi-node\$1	US-PGPUB;	11:29
		multihost\$1 multi-host\$1 cluster\$2 smp	EPO; JPO;	
		distributed	DERWENT;	
		((multiple many plural\$3 distributed	IBM TDB	
		parallel\$4 cluster\$2) near (process\$3	12122	
		node\$1 computer\$1 cpu cpus cell\$1		
		Hodest compaterst the than territ		
		host\$1))) same (watchdog\$1 watch-dog\$1		
		(watch adj dog\$1) WDT timer\$1 (tim\$3 adj		
		out\$1) timeout\$1 time-out\$1 duration\$1		
		outsi) timeoutsi time-outsi durationsi		
		1		
		hang\$3 hung (lock\$3 adj up) deadlock		
		heartbeat\$1 heart-beat\$1 (heart adj		
		beat\$1) keepalive		
		keep-alive (keep adj alive)))	<u></u>	

			111111111111111111111111111111111111111	Transm.	10004/02/02
-			(((("4843541"	USPAT;	2004/03/02
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	"5481707"	"5481719"	"5517648"	IBM_TDB	i
	"5537574"	"5574914"	"5583987"		
	"5588111"	"5606696"	"5613146"     "5640584"		
1	"5625831"	"5636341" "5717942"	"5737763"		
1	"5692193"   "5765154"	"5784702"	"5819020"		
	"5828894"	"5838968"	"5860115"		
	"5878205"	"5884018"	"5898870"		
	"5923890"	"5931938"	"5950278"		
	"5956522"	"5987621"	"6002851"		
	"6012151"	"6021508"	"6035414"		
	"6041377"	"6047323"	1 "6058423"		
	"6065139"		.PN.) (("4843541"	1	
	"4853843"	"5237566"	"5297262"	'	
	"5325517"	"5392397"	1 "5408649"		
	"5414851"	"5450570"	"5471609"		
	"5481707"	"5481719"	"5517648"		
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	"5692193"	"5717942"	"5737763"		
	"5765154"	"5784702"	"5819020"		
	"5828894"	"5838968"	"5860115"		
	"5884018"	"5898870"	"5923890"		
	"5931938"	"5950228"	"5956522"		
	"5987621"	"6002851"	"6012151"		
	"6021508"	"6035414"	"6041377"		
i i	"6047323"		.PN.) (("4843541"	1 ]	
	"4853843"	"5237566"	"5297262"		
	"5325517"	"5392397"	"5408649"		
	"5414851"	"5450570"	"5471609"		
	"5481707"	"5481719"	"5517648"		
	"5537574"	"5574914"	"5583987"		
	"5588111"	"5606696"	"5613146"		ĺ
	"5625831"	"5636341" "5717942"	"5640584"     "5737763"		
	"5692193"   "5765154"	"5784702"	"5819020"		
1 1	"5828894"	"5838968"	"5860115"		
	"5884018"	"5898870"	"5923890"		
1	"5931938"	"5950228"	"5956522"		
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	"5613146"	"5625831"			
	"5640584"	"5692193"	•		
	"5737763"	"5765154"	· ·		
	"5819020"		•		1
		"5884018"			
			"5950228"		]
			"6002851"     "6035414"		
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			ad<=20010413		
	and (ead<=2	041311 (/"4	ad<=20010413 321666"   "4323966	; n	
			"   "4757442"		1
		•	"5452441"		
			"5692119").PN.)		1
			d ((multiprocess\$3		
			ode\$1 multi-node\$1		1
			\$1 cluster\$2 smp		
	distributed		- · - · ·		1
			\$3 distributed	1	
			near (process\$3		
Soarch Wickers	3/4784 <sup>\$1</sup> : \$8 <sup>m</sup>				
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			og\$1 watch-dog\$1		
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							r =
-	183		.CCLS.) not	((((("4843541	."	USPAT;	2004/03/02
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		"5414851"	"5450570"	"5471609"		DERWENT;	
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		"5537574"	"5574914"	i "5583987" i			
		"5588111"	"5606696"	"5613146"			
		"5625831"	"5636341"	"5640584"			
		"5692193"	"5717942"				
				•			
		"5765154"	"5784702"	"5819020"			
		"5828894"	"5838968"	"5860115"			
		"5878205"	"5884018"				
		"5923890"	"5931938"	•			
		"5956522"	"5987621"	"6002851"			
		"6012151"	"6021508"	"6035414"			
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1		"6065139"	"6263433")	.PN.) (("4843	3541" I		
		"4853843"	"5237566"				
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		"5414851"	"5450570"	"5471609"			
		"5481707"	"5481719"	"5517648"			
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		"5537574"	"5574914"	"5583987"			
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		"5692193"	"5717942"	"5737763"			1
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		"5828894"	"5838968"	"5860115"			1
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		"5931938"	"5950228"	"5956522"			
		"5987621"	"6002851"	"6012151"			
		"6021508"	"6035414"	i "6041377" i			
		"6047323"		.PN.) (("4843	8541" I		
		"4853843"	1 "5237566"		,011		
			1 "5392397"	"5408649"			
		"5325517"	•				
		"5414851"	•	"5471609"			
		"5481707"	"5481719"	"5517648"			
		"5537574"	"5574914"	"5583987"			
		"5588111"	"5606696"	"5613146"			
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		"5692193"	"5717942"	"5737763"			
		"5765154"	"5784702"	"5819020"			
		"5828894"	"5838968"	"5860115"			
		"5884018"	"5898870"	"5923890"			
		"5931938"	"5950228"	1 "5956522"			
		"5987621"	"6002851"	"6012151"			
			"6035414"				
İ		"6047323"	"6058423"\	.PN.) (("4853	1843"		
1		"5237566"	"5325517"		,015 ,		
			•	•			
		"5408649"	"5414851"	"5450570"			
		"5471609"	"5481707"				
		"5517648"	"5537574"	•			
		"5583987"	"5588111"	•			
	1	"5613146"		"5636341"			
	1	"5640584"	•	"5717942"		1	
		"5737763"	"5765154"	"5784702"			
		"5819020"	"5828894"		i		
			"5884018"	"5898870"			
	1	"5923890"		"5950228"		1	
		"5956522"					
				"6035414"	· 		1
	[			"6058423")			
				ad<=20010413	/ /		
	1	and (ead<=	20010413 GLT	2216668 1 84	22206611		
		eprad<=200	10413)) (("4	321666"   "43	1 1		
		1 "4356546	.   "4/18002	"   "4757442"	T		1
		"4817091"	"5301309"	"5452441"	,		
				"5692119")		1	
		((((714/31	).CCLS.)) an	d ((multipro	cess\$3		
				.ode\$1 multi-		1	
				\$1 cluster\$2			
		distribute		, –	-		
				\$3 distribute	ed		
				near (proces:			
							<u> </u>
Search Hi	story 3	/4704~8:18"	<del>pytan<sup>\$1 c</sup>py</del>	erg corry			
		hostsiiii	same (watchd	log\$1 watch-de	na\$1		
C. \ A BBS\ -	at\warker			-	~y T +		
C: /WLL2/6	dar/Molkal	aces\ <b>0</b> 98336	oo.wap	e		I	I

-	7	(("5638510") or ("5740357") or	USPAT	2004/03/02
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1		or ("6460149") or ("6477663")).PN.		
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			DERWENT;	
			IBM TDB	

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	"5613146"   "5625831"   "5636341"		
	"5640584"   "5692193"   "5717942"     "5737763"   "5765154"   "5784702"		
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	"6002851"   "6012151"   "6021508"		
	"6035414"   "6041377"   "6047323"		
	"6058423"   "6065139"   "6263433").PN.)		
	(("4843541"   "4853843"   "5237566"     "5297262"   "5325517"   "5392397"		
	"5408649"   "5414851"   "5450570"		
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	"5517648"   "5537574"   "5574914"	ĺ	]
	"5583987"   "5588111"   "5606696"		
	"5613146"   "5625831"   "5636341"		
	"5640584"   "5692193"   "5717942"		
	"5737763"   "5765154"   "5784702"     "5819020"   "5828894"   "5838968"		
	"5819020"   "5828894"   "5838968"     "5860115"   "5884018"   "5898870"		
	"5923890"   "5931938"   "5950228"	·	
	"5956522"   "5987621"   "6002851"		
	"6012151"   "6021508"   "6035414"		
	"6041377"   "6047323"   "6058423").PN.)		
	(("4843541"   "4853843"   "5237566"     "5297262"   "5325517"   "5392397"		
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	"5956522"   "5987621"   "6002851"		
	"6012151"   "6021508"   "6035414"		
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	(("4853843"   "5237566"   "5325517"     "5392397"   "5408649"   "5414851"		
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	"5838968"   "5860115"   "5884018"		
	"5898870"   "5923890"   "5931938"		
	"5950228"   "5956522"   "5987621"		1
	"6002851"   "6012151"   "6021508"		
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	"4718002"   "4757442"   "4817091"		
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	((((714/31).CCLS.)) and ((multiprocess\$3		
	multi-process\$3 multinode\$1 multi-node\$1 multihost\$1 multi-host\$1 cluster\$2 smp		
	distributed		
	((multiple many plural\$3 distributed		
Search History	marallel\$4 cluster\$2) near (process\$3		
	n nodesi computersi cpuscpus cellsi		
C:\APPS\east\works	 paces\09833650.wsp c c		
1- : / / / / /	·	I	1

	272	[///714/EE) CCTC ) mot ///714/31) CCTC )	USPAT;	2004/03/02
"S2977262"   "5325517"   "5392397"   DERWENT;  "54071609"   "5481707"   "5481719"   IEM_TOB  "5513146"   "5625831"   "563641"   "5646584"   "5625831"   "5636341"   "5646584"   "5625831"   "5784702"   "5737763"   "3765154"   "5784702"   "5810200"   "58289894"   "58383956"   "58103186"   "58289894"   "58383956"   "58103186"   "58289894"   "5888956"   "5810328"   "5856522"   "588721"   "6002851"   "6012151"   "6021508"   "60035414"   "6041377"   "6047323"   "6058423"   "6056139"   "6253333", DN.) ("4843541   "634377"   "5481719"   "5817669"   "5818111"   "5025056"   "5817669"   "5818111"   "5056656"   "5813166"   "5828924"   "58889870"   "5813166"   "5828924"   "58889870"   "5813166"   "5828924"   "58889870"   "5813166"   "5828924"   "58389880"   "58131602"   "5828924"   "58389880"   "58131602"   "5828924"   "58389880"   "58131602"   "5828924"   "58389880"   "58131602"   "5828924"   "58389880"   "58131602"   "5828924"   "58389880"   "58131602"   "5828924"   "58389880"   "58131602"   "5828924"   "58389880"   "58131602"   "5828924"   "58389880"   "58131602"   "5828924"   "58389870"   "58283990"   "5931398"   "5950228"   "5813397"   "5848108"   "589870"   "58283990"   "5931398"   "5950228"   "5813397"   "5848108"   "589870"   "58283990"   "5931398"   "5950228"   "5813397"   "5848108"   "589870"   "58283990"   "5931398"   "5950228"   "5813397"   "5848108"   "589870"   "58283990"   "5931398"   "5950228"   "5813397"   "5848108"   "589870"   "58283990"   "5931398"   "5950228"   "5813397"   "5848108"   "589870"   "58283990"   "5931398"   "5950228"   "5813397"   "5848108"   "589870"   "5813397"   "5848108"   "589870"   "5813397"   "5848108"   "589870"   "5813397"   "5848108"   "589870"   "5813397"   "5848108"   "589870"   "5813397"   "5848108"   "589870"   "5813397"   "5848108"   "589870"   "5813397"   "5848108"   "5898108"   "589870"   "5813397"   "5848108"   "5898108"   "5898108"   "5898108"   "5898108"   "5898108"   "5898108"   "5898108"   "5898108"   "5898108"   "5898108"   "5898108"   "5898108"   "5898108"   "5898108"	- 273	(((714/55).CCLS.) not (((714/31).CCLS.)	1	1
"SAORSAS" "SALIPOR" "SASITOR"   DERWENT;   PARTICON   SALIPOR   SA			1	1
"S47160P"   "S441707"   "548171P"   IBM_TDB   "S533987"   "S588111"   "S506696"   "S513987"   "S588111"   "S506696"   "S613146"   "S505391   "S504321"   "S737762"   "S755154"   "S784702"   "S819020"   "S828984"   "S839968"   "S860115"   "S878205"   "S884018"   "S899020"   "S829894"   "S839968"   "S890228"   "S956522"   "S987621"   "603842"   "60461377"   "6047123"   "604843541"   "46854343"   "5237566"   "5297762"   "S325517"   "5237565"   "5297762"   "S325517"   "5466696"   "546640"   "5444851"   "5466696"   "546640"   "5444851"   "5466696"   "546640"   "5444851"   "5666696"   "5513146"   "5625831"   "5566696"   "563346"   "5626343"   "563641"   "5646544"   "6467123"   "646712"   "646712"   "646712"   "546712"   "646712"   "646712"   "646712"   "546712"   "64	_	1		
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"6012151" "6021508" "6035414"   "604137" "6047323" "6058423").PN.) (("4843541"   "4853843"   "5237566"   "5297262"   "5325517"   "5392397"   "5408649"   "5414851"   "5450570"   "5408649"   "5414851"   "5450570"   "5517648"   "5537574"   "5574914"   "5517648"   "5537574"   "5574914"   "5583987"   "5588111"   "5606696"   "5613146"   "5625331"   "563341"   "5640584"   "5692133"   "574942"   "5737763"   "5765154"   "5784702"   "5737763"   "5765154"   "5784702"   "5819020"   "5828941"   "5839968"   "5960115"   "5828941"   "5839968"   "5923990"   "5931938"   "5950228"   "59565222"   "59987621"   "6002851"   "6012151"   "6021508"   "6035414"   "6041377"   "6047323"   "6059423").PN.) (("48538433"   "5237566"   "5325517"   "5392397"   "5490699"   "5414651"   "5450570"   "5471609"   "5881707"   "5481719"   "5517648"   "5525517"   "574942"   "5737763"   "5588111"   "5566696"   "5513146"   "5628891"   "5717942"   "5737763"   "5588111"   "5566341"   "5604584"   "5581894"   "57184702"   "5813160"   "528894"   "57184702"   "5813160"   "528894"   "57184702"   "5889870"   "5888919"   "5788702"   "58860115"   "6012508"   "603251"   "604377"   "6047323"   "6058423").PN.)) and (@ad<=20010413   @rlad<=20010413 @rrad<=20010413   @rlad<=20010414 @rrad<=20010413   @rlad<=20010415 @rrad<=20010413   @rrad<=20010415 @rrad<=20010413   @rrad<=20010415 @rrad<=20010413   @rrad<=20010415 @rrad<=20010413   @rrad<=20010415 @rrad<=20010413   @rr		1 101201		
(("4843541"   "4853843"   "5237566"   "5297262"   '53525517"   '5392397"   "5408649"   "5414851"   "5450570"   "5471609"   "5481707"   "5481719"   "5517648"   "5537574"   "5574914"   "5517648"   "5537574"   "5574914"   "5583987"   "5588111"   "5606696"   "5613146"   "5625331"   "57636341"   "5640584"   "5692193"   "5717942"   "5737763"   '57651544"   "5784702"   "5891020"   "5828894"   "5838968"   "5890151"   "5804018"   "599870"   "58923890"   "5931938"   "5950228"   "595522"   "5987621"   "6002851"   "6012151"   "6047323"   "605823"   PN.)   (("4853843"   "5237566"   "5325517"   "63392397"   "5408649"   "541851"   "5450570"   '5471609"   "541851"   "5440570"   '5471609"   "541851"   "5574914"   "5583987"   "5588111"   "5574914"   "5583987"   "5588111"   "5586666"   "5613146"   "5625831"   "5574942"   "5737763"   "5765154"   "5838966"   "5819020"   "5928994"   "5838966"   "5819020"   "5828994"   "5838966"   "58060115"   "5884016"   "5838966"   "5923890"   "5931938"   "5930228"   "5931938"   "5950228"   "6038414"   "60413777"   "6047323"   "6058423").PN.)) and (@ad<=20010413				
"5297262"   "5325517"   "5392397"   "5408649"   "5414851"   "5450570"   "54171609"   "5481707"   "5481719"   "55174648"   "5537574"   "5574914"   "5583987"   "5588111"   "5606696"   "5613146"   "5525831"   "5636341"   "5640554"   "5625831"   "5636341"   "5640554"   "5622193"   "5717942"   "5737763"   "5765154"   "5784702"   "5819020"   "5528894"   "5838966"   "5880015"   "5884018"   "55988970"   "5923890"   "5931938"   "5950228"   "5923890"   "5931938"   "5950228"   "5923890"   "5931938"   "5950228"   "601251"   "6021508"   "6035414"   "6041377"   "6047323"   "6058423").PN.) (("4853842"   "5237566"   "5325517"   "5392397"   "5408649"   "5414851"   "5481719"   "5517648"   "5537574"   "554914"   "5583987"   "5588111"   "5560669"   "5613146"   "5625831"   "5606696"   "5613146"   "5625831"   "5560669"   "5613146"   "5625831"   "5560669"   "5613146"   "5625831"   "55839880"   "5986522"   "5986521"   "6031848"   "5888888"   "5880115"   "5884018"   "58898870"   "5580115"   "5884018"   "5898870"   "59319920"   "5931938"   "5950228"   "5986522"   "5987621"   "6035414"   "6041377"   "6047323"   "6058423").PN.) and (@46<20010413    "612151"   "6021508"   "6035414"   "6041377"   "6047323"   "6058423").PN.) and (@46<20010413    "1356466"   "4718002"   "4852441"   "5592610"   "58319666"   "561155"   "5987621"   "5987621"   "6058413"   "6012151"   "6047323"   "6058413"   "794742"   "4817091"   "5730109"   "5452441"   "45592610"   "583109"   "5582441"   "5592610"   "5687308"   "5692119").PN.) ((((71473).CCLS.)) and ((multiprocess\$3 multinoce\$1 multi-node\$1 multi-node\$1 multi-node\$1 multi-node\$1 multi-process\$3 multinoce\$1 multi-node\$1 multi-node\$1 multi-process\$3 multi-process\$3 multi-process\$3 multi-process\$3 multi-process\$3 multi-process\$3 multi-node\$1 multi-node\$1 multi-node\$1 multinost\$1 multi-host\$1 cluster\$2 smp distributed ((multiple many plural\$3 distributed ((multiple many plural\$3 distributed ((multiple many plural\$3 distributed ((multiple many plural\$3 distributed () "1000000000000000000000000000000000000				
"5408649"   "5414851"   "5450570"   "54971609"   "5481707"   "5481719"   "5517648"   "5537574"   "5574914"   "55137648"   "5537574"   "5506696"   "5513146"   "5625831"   "5636341"   "5640584"   "5625831"   "5636341"   "5640584"   "5692193"   "5717942"   "5737763"   "5765154"   "5784702"   "5880115"   "5884018"   "5898870"   "5980115"   "5884018"   "5898870"   "5980228"   "5937621"   "6002851"   "6012151"   "6021508"   "6035414"   "6041377"   "6047323"   "6058423") .PN.) (("4853843"   "5237566"   "5325517"   "53803939"   "5408649"   "541851"   "5450570"   "5471609"   "5481707"   "5481719"   "5517648"   "5537574"   "5566696"   "5513146"   "5525831"   "566696"   "5613146"   "5525831"   "566696"   "5613146"   "5525831"   "5717942"   "5737763"   "5765154"   "5788702"   "58406844"   "5582894"   "57889870"   "5923890"   "5988844"   "5888968"   "5560115"   "58884018"   "5898870"   "5956522"   "5987621"   "6002851"   "60473371   "6047323"   "6058423").PN.)) and (@ad<=20010413   @rlad<=20010413   @prad<=20010413   @rlad<=20010413   @prad<=20010413   @rlad<=20010413   @prad<=20010413   "580738"   "5582441"   "6043377"   "5592639   "5581799   "757742"   "4817091"   "5807308"   "5582441"   "5592560"   "5807308"   "5592199").PN.) (((174321666"   "4323966"   "4356546"   "4718002"   "4757442"   "4817091"   "5807308"   "5592149").PN.)				
"5471609"   "5481707"   "5481719"   "557648"   "5537574"   "5574914"   "5583987"   "5588111"   "5606696"   "5613146"   "5625831"   "5636341"   "5640584"   "55692193"   "5717942"   "5737763"   "5765154"   "5784702"   "5819020"   "5828894"   "5838968"   "58860115"   "5884018"   "5898870"   "5923890"   "5981938"   "5950228"   "5956522"   "5987621"   "6002851"   "6041377"   "6047323"   "6058423"),PN.) (("4853843"   "5237566"   "5325517"   "5332397"   "54086499"   "5414851"   "5481719"   "55175488"   "5537574"   "5481719"   "55175488"   "5537574"   "5574914"   "5583987"   "5588111"   "5636341"   "5640584"   "5628231"   "5784702"   "5819020"   "582894"   "5784702"   "5819020"   "582894"   "5838968"   "596522"   "5987621"   "6035414"   "6041377"   6041337"   "604323"   "5784702"   "5819020"   "582894"   "5838966"   "596522"   "5987621"   "6035414"   "6041377"   6041337"   "604323"   "5784702"   "5819020"   "582894"   "589870"   "593890"   "5931938"   "5950228"   "5956522"   "5987621"   "6035414"   "6041377"   6047323"   "6058423"),PN.)) and (@ad<=20010413) (("4321666"   "4323966"   "4356546"   "4718002"   "4757442"   "4817091"   "5607308"   "5956211"   "5047323"   "6058423"),PN.)) and (@ad<=20010413) (("4321666"   "4323966"   "4356546"   "4718002"   "4757442"   "4817091"   "5301309"   "5452441"   "5592610"   "5607308"   "5962119"),PN.) ((((7174/31),CCLS.))) and ((multiprocess\$3 multinode\$1 multi-node\$1 multi-host\$1 ulti-node\$1 multi-node\$1 multi-host\$1 ulti-node\$1 multi-node\$1 multi-note\$1 multi-node\$1 multi-node\$1 multi-note\$1 multi-node\$1 multi				
"5517648" "5537574" "5574914"   "5583987" "5588111" "5606696"   "5613146" "5625831" "5636341"   "5640584" "5692193" "5717942"   "5737763" "5765154" "5784702"   "5819020" "5828994" "5889688   "5860115" "5884018" "58988970"   "5923890" "5931938" "5590228"   "5923890" "5931938" "5950228"   "601251" "6021508"   6035414"   "601251" "6021508"   76047323"   76058423"   78.) (((483843"   75237566"   17325517"   "5392397"   75408649"   7544851"   76043377"   7604377"   7604377"   7604377"   76047323"   76058423"   76058423"   76058423"   76058423"   76058423"   76058423"   7606669   760669   76063419   760669   76064		l 1000000000000000000000000000000000000		
"5613146" "5625931" "5636341"   "5640584" "5692193" "5717942"   "5737763" "5765154" "5784702"   "5819020" "5828994"   "583968"   "5860151" "584018" "5898870"   "5923990" "5931938"   "5950228"   "5923990" "5931938"   "5950228"   "6012151" "6021508" "6035414"   "6012151"   "6021508"   "6038414"   "6041377"   "6047323"   "6058423").PN.) (("4858431"   "5237566"   "5325517"   "5392397"   "5408649"   "5418707"   "5481719"   "5517648"   "5537574"   "5540570"   "5471609"   "5481707"   "5481719"   "5517648"   "5537574"   "5574914"   "5583987"   "5588311"   "5606696"   "5613146"   "5625831"   "5636341"   "5640584"   "5625831"   "5574914"   "57737763"   "5765154"   "5784702"   "5819020"   "5828894"   "5838968"   "5861515"   "58884018"   "5898870"   "5923890"   "5931938"   "5950228"   "5956522"   "5987621"   "6002551"   "6012151"   "6021508"   "6035414"   "6041377"   "6047323"   "6035414"   "6041377"   "6047323"   "6035414"   "6041377"   "6047323"   "6035414"   "6041377"   "6047323"   "6035414"   "6041377"   "6047323"   "6035414"   "6041377"   "6047323"   "6035610"   "4718020"   "4323966"   "4356546"   "4718020"   "4777442"   "4356546"   "4718020"   "4777442"   "4817091"   "5301309"   "5452441"   "5592610"   "5667308"   "5692119").PN.) ((((714/31).CCLS.)) and ((multiprocess\$3 multi-process\$3 multinode\$1 multi.node\$1 multiost\$1 multinost\$1 multinost\$2 nultinode\$1 multi-node\$1 multinost\$1 multinost\$1 multinost\$3 multinode\$1 multi-node\$1 multinost\$1 multinost\$3 multinode\$1 multi-node\$1 multinost\$1 multinost\$3 multinode\$1 multinost\$3 multinode\$1 computer\$1 cpucess\$3 multinode\$1 multinode\$1 multinost\$1 multinost\$3 multinode\$1 multinost\$3 multinode\$1 multinost\$3 multinode\$1 multinode\$1 multinost\$1 multinost\$3 multinode\$1 multinode\$1 multinost\$1 multinost\$3 multinode\$1 computer\$1 cpucess\$3 multinode\$1 multinost\$1 multinost\$1 multinost\$3 multinode\$1 multinode\$1 multinost\$1 multinost\$1 multinost\$3 multinode\$1 multinode\$1 multinode\$1 multinode\$1 multinode\$1 multinode\$1 multinode\$1 multinode\$1 multinode\$1 multinode\$1 multinode\$1 mult				
"5640584"   "5692193"   "5717942"   "5737763"   "5765154"   "5784702"   "5819020"   "58288944"   "5838968"   "5860115"   "5884018"   "5898870"   "5928990"   "5931938"   "5950228"   "5956522"   "5987621"   "6002851"   "6012151"   "6021508"   "6035414"   "6041377"   "6047323"   "6058423").PN.) (("4853843"   "5237566"   "5325517"   "532397"   "5408649"   "541851"   "5480570"   "5471609"   "5481707"   "5481719"   "5517648"   "5537574"   "5574914"   "5583987"   "55889111"   "5606696"   "5613146"   "5625311"   "5636341"   "5640584"   "552831"   "5777942"   "5819020"   "5828894"   "5784702"   "5819020"   "5828894"   "5788968"   "5923890"   "5931938"   "57898870"   "5923890"   "5931938"   "5950228"   "5956522"   "5987621"   "600851"   "6012151"   "6021508"   "6035414"   "6041377"   "6047323"   "6058423").PN.)) and (@ad<=20010413)   (("4321666"   "4323966"   "4356546"   "4718002"   "4757442"   "4817091"   "55301309"   "5452441"   "5592610"   "5530708"   "5692119").PN.) ((((714/31).CCLS.)) and ((multiprocess\$3 multi-process\$3 multi-process\$3 multi-bnot\$1 multi-host\$1 cluster\$2 mpd distributed ((multiple many plural\$3 distributed ((multiple multiple m		, , , , , , , , , , , , , , , , , , , ,		
"5737763" "5765154" "5784702"   "5819020" "5819020" "5888968"   "5860115" "5884018" "58989870"   "5923890" "5931938" "5950228"   "5956522" "5987621" "6002551"   "6012151" "6021508" "6035414"   "6041377" "6647322" "6058423").PN.) (("4853843" "5237566" "5325517"   "5392397"   "5408649"   "5414851"   "5481719"   "5517648"   "5537574"   "55481719"   "5517648"   "5537574"   "554914"   "5583987"   "5588111"   "5606696"   "5613146"   "562531"   "560696"   "5613146"   "562531"   "5717942"   "5737763"   "5765154"   "5784702"   "5819020"   "582894"   "5838968"   "5860115"   "5884018"   "5838968"   "580115"   "5884018"   "5898870"   "593890"   "55931938"   "5590228"   "5955222"   "5987621   "6038414"   "6041377"   "6047323"   "6058423").PN.)) and (@ad<=20010413   @c1ad<=20010413 @prad<=20010413   @c1ad<=20010413 @prad<=20010413   "5301309"   "4757442"   "4817091"   "5667308"   "5692119").PN.) ((((714/31).CCLS.)) and ((multiprocess\$3 multi-process\$3 multi-				1
"5819020"   "5828894"   "5838968"   "5860115"   "5884018"   "5898870"   "5923890"   "5931938"   "5950228"   "59556522"   "5987621"   "6002851"   "6012151"   "6021508"   "6058423").PN.) (("4853843"   "5237566"   "5325517"   "5392397"   "5408649"   "551414851"   "5450570"   "5471609"   "5481707"   "5481719"   "5517648"   "5537574"   "5574914"   "5583987"   "5588111"   "5606696"   "5613146"   "5525831"   "5536341"   "5640584"   "55625831"   "5536341"   "5640584"   "55625184"   "5717942"   "5737763"   "5765154"   "5784702"   "5819020"   "5828894"   "5898868"   "5982228"   "5987621"   "5898870"   "5923890"   "5931938"   "559228"   "59565222"   "5987621"   "6002851"   "6012151"   "6021508"   "6035414"   "6041377"   "6047323"   "6058423").PN.)) and (@ad<=20010413   @r1ad<=20010413 @prad<=20010413   @r1ad<=20010413 @prad<=20010413   @r1ad<=20010413 @prad<=20010413   @r1ad<=2010413 @prad<=20010413   "55301309"   "545241"   "4817091"   "55301309"   "545241"   "4817091"   "5537308"   "5692119").PN.) ((((714/31).CCLS.)) and ((multiprocess\$3 multi-process\$3 multinost\$1 multi-node\$1 multi-node\$1 multi-pocess\$3 multinost\$1 multi-note\$1 multi-node\$1 multinost\$1 multi-host\$1 cluster\$2 smp distributed ((multiple many plural\$3 distributed (multiple many				
"5860115"   "5884018"   "5898870"   "5923890"   "5931938"   "5950228"   "5956522"   "5987621"   "6002851"   "6012151"   "6021508"   "6035414"   "60141377"   "6047323"   "6058423").PN.) (("4853843"   "5237566"   "5325517"   "5392397"   "5408649"   "5414851"   "5480570"   "5471609"   "5481707"   "5481719"   "5577648"   "5537574"   "5574914"   "5583987"   "5583111"   "5606696"   "5613146"   "5525311"   "5636341"   "5640584"   "55283811   "5536341"   "5640584"   "5528894"   "5717942"   "5737763"   "5765154"   "5538968"   "5860115"   "5884018"   "5898870"   "5923890"   "5931938"   "5590228"   "5923890"   "5931938"   "5950228"   "5965222"   "5987621"   "6002851"   "6012151"   "6021508"   "6058423").PN.)) and (@ad<=20010413   @r1ad<=20010413 @prad<=20010413   @r1ad<=20010413 @prad<=20010413   ("4321666"   "4323966"   "4356546"   "4718002"   "475742"   "4817091"   "5301309"   "5452441"   "5592610"   "5687308"   "5692119").PN.) ((((714/31).CCLS.)) and ((multiprocess\$3 multi-process\$3 multi-process\$3 multi-node\$1 multi-node\$1 multihoot\$1 multi-host\$1 cluster\$2 smp distributed ((multiple many plural\$3 distributed   (multiple many plural\$3 distributed   "579216184421841522   mear (process\$3 multi-process\$3 multi-process\$3 multi-host\$1 cluster\$2 smp distributed ((multiple many plural\$3 distributed		0,00,00		
"5923890"   "5931938"   "5950228"   "5956522"   "5987621"   "6002851"   "6012151"   "6021508"   "6035414"   "6041377"   "6047323"   "6058423").PN.) (("4853843"   "5237566"   "5325517"   "5392397"   "5408649"   "5414851"   "5450570"   "5471609"   "5481707"   "5481719"   "5517648"   "5537574"   "5574914"   "5583987"   "5588111"   "5606696"   "5613146"   "56225831"   "5636341"   "5640584"   "5692193"   "5717942"   "5737763"   "5765154"   "5784702"   "5819020"   "5828894"   "583968"   "5860115"   "5884018"   "583968"   "5950228"   "5986622"   "5987621"   "6002851"   "6012151"   "6021508"   "6035414"   "6041377"   "6047323"   "6058423").PN.)) and (@ad<=20010413				
"6012151"   "6021508"   "6035414"   "6041377"   "6047323"   "6058423").PN.)  (("4853843"   "5237566"   "5325517"   "5392397"   "5408649"   "5414851"   "5392397"   "5408649"   "5414851"   "5392397"   "5408649"   "5418707"   "5481719"   "5517648"   "5537574"   "5574914"   "5583987"   "5588111"   "5606696"   "5613146"   "5625831"   "5636341"   "5640584"   "5692193"   "5717942"   "5737763"   "5765154"   "5784702"   "5819020"   "5828894"   "58889889"   "5889015"   "5884018"   "5898870"   "5931938"   "5931938"   "5950522"   "5987621"   "602281"   "5956522"   "5987621"   "602281"   "6013151"   "6021508"   "6035414"   "6041377"   "6047323"   "6058423").PN.)) and (@ad<=20010413 @rlad<=20010413 @rlad<=20010413 @rlad<=20010413 ("4321666"   "4323966"   "4356546"   "4718002"   "4757442"   "4817091"   "5501309"   "5582441"   "5592610"   "5587308"   "5692119").PN.)  ((((714/31).CCLS.)) and ((multiprocess\$3 multi-process\$3 multi-process\$3 multi-node\$1 multihost\$1 multi-host\$1 cluster\$2 smp distributed ((multiple many plural\$3 distributed		,		
"6041377"   "6047323"   "6058423").PN.) (("4853843"   "5237566"   "5325517"   "5392397"   "5408649"   "5414851"   "5450570"   "5471609"   "5481707"   "5481719"   "55517648"   "5537574"   "5574914"   "55517648"   "5537574"   "5506696"   "5613146"   "5625831"   "5636341"   "5640584"   "5692193"   "5717942"   "5737763"   "5765154"   "5784702"   "5819020"   "5828894"   "5838968"   "5860115"   "5884018"   "5898870"   "5923890"   "5931938"   "5990228"   "5956522"   "5987621"   "6002851"   "6012151"   "6021508"   "6038414"   "6041377"   "6047323"   "6058423").PN.)) and (@ad<=20010413 @rlad<=20010413 @prad<=20010413 @rlad<=20010413 @prad<=20010413) (("4321666"   "4323966"   "4356546"   "4718002"   "4757442"   "4817091"   "5301309"   "5452441"   "5592610"   "5687308"   "5692119").PN.) ((((714/31).CCLS.)) and ((multiprocess\$3 multi-process\$3 multinode\$1 multi-node\$1 multihost\$1 multi-host\$1 cluster\$2 smp distributed ((multiple many plural\$3 distributed ) Search History  3/ node\$1 computer\$1 cpu cpus cell\$1		030002		
(("4853843"   "5237566"   "5325517"   "5392397"   "5408649"   "5414851"   "5450570"   "5471609"   "5481707"   "5481719"   "5517648"   "5537574"   "5574914"   "5583887"   "5588111"   "5606696"   "5613146"   "5625831"   "5636341"   "5640584"   "5692193"   "5717942"   "5737763"   "5765154"   "5784702"   "5819020"   "5828894"   "5838968"   "5860115"   "5828894"   "5888870"   "5923890"   "5931938"   "5950228"   "5956522"   "5987621"   "6002851"   "6012151"   "6021508"   "6038414"   "6041377"   "6047323"   "6058423").PN.)) and (@ad<=20010413   @rlad<=20010413 @prad<=20010413   @rlad<=20010413 @prad<=20010413)   (("4321666"   "4323966"   "4356546"   "4718002"   "457442"   "4817091"   "5301309"   "5452441"   "5592610"   "5687308"   "5692119").PN.) ((((714/31).CCLS.)) and ((multiprocess\$3 multi-process\$3 multi-node\$1 multi-node\$1 multi-node\$1 multi-node\$1 multi-note\$1 multi-note\$1 multi-note\$1 multi-note\$1 multi-note\$1 multi-note\$1 multi-note\$1 multi-note\$1 multi-note\$1 multi-note\$1 multi-note\$1 multi-note\$1 multi-note\$1 multi-note\$1 cluster\$2 smp distributed ((multiple many plural\$3 distributed			*	
"5392397"   "5408649"   "5414851"   "5450570"   "5471609"   "5481707"   "5481719"   "5517648"   "5537574"   "5574914"   "5583987"   "5588111"   "5606696"   "5613146"   "5625831"   "5636341"   "5640864"   "5692193"   "5717942"   "5737763"   "5765154"   "5784702"   "5819020"   "5828894"   "5838968"   "5860115"   "5844018"   "5898870"   "5923890"   "5931938"   "5950228"   "5956522"   "5987621"   "6002851"   "6012151"   "6021508"   "6035414"   "6041377"   "6047323"   "6058423").PN.)) and (@ad<=20010413 @rlad<=20010413 @prad<=20010413) (("4321666"   "4323966"   "4356546"   "4718002"   "4757442"   "4817091"   "5301309"   "5452441"   "5592610"   "5687308"   "5692119").PN.) ((((714/31).CCLS.)) and ((multiprocess\$3 multi-process\$3 multi-node\$1 multi-node\$1 multihost\$1 multi-host\$1 cluster\$2 smp distributed ((multiple many plural\$3 distributed				
"5450570"   "5471609"   "5481707"   "5481719"   "5517648"   "5537574"   "5574914"   "5583887"   "5585831"   "5606666"   "5613146"   "5625831"   "5636341"   "5640584"   "5692193"   "5717942"   "5737763"   "5765154"   "5784702"   "5819020"   "5828894"   "5838968"   "5860115"   "5884018"   "5838968"   "596522"   "5987621"   "6002851"   "6012151"   "6047323"   "6002851"   "6012151"   "6047323"   "6058423").PN.)) and (@ad<=20010413 @rad<=20010413 @prad<=20010413 @prad<=20010413 ("4321666"   "4323966"   "4356546"   "4718002"   "4757442"   "4817091"   "5587308"   "5592119").PN.) ((((714/31).CCLS.)) and ((multiprocess\$3 multi-process\$3 multi-process\$3 multi-node\$1 multi-node\$1 multihost\$1 multi-host\$1 cluster\$2 smp distributed ((multiple many plural\$3 distributed		(( 4033043		
"5574914"   "5583987"   "5588111"   "5606696"   "5613146"   "5625831"   "5636341"   "5640584"   "5692193"   "5717942"   "5737763"   "5782765154"   "5784702"   "5819020"   "5828894"   "5838968"   "5860115"   "5884018"   "5898870"   "5923890"   "5931938"   "5950228"   "5956522"   "5987621"   "6002851"   "6012151"   "6021508"   "6035414"   "6041377"   "6047323"   "6058423").PN.)) and (@ad<=20010413   @rlad<=20010413 @prad<=20010413   @rlad<=20010413 @prad<=20010413   (("4321666"   "4323966"   "4356546"   "4718002"   "4757442"   "4817091"   "5507308"   "5697308"   "5692119").PN.) ((((714/31).CCLS.)) and ((multiprocess\$3 multi-process\$3 multi-process\$3 multi-ode\$1 multi-node\$1 multi-node\$1 multi-host\$1 cluster\$2 smp distributed ((multiple many plural\$3 distributed) ((multiple many plural\$3 distributed)  Search History 3/678211218421431427822   hear (process\$3 foode\$1 computer\$1 cpus cell\$1				
"5606696"   "5613146"   "5625831"   "5636341"   "5640584"   "5692193"   "5717942"   "5737763"   "5765154"   "5784702"   "5819020"   "5828894"   "5838968"   "5860115"   "5884018"   "5898870"   "5923890"   "5931938"   "5950228"   "5956522"   "5987621"   "6002851"   "6012151"   "6021508"   "6035414"   "6041377"   "6047323"   "6058423").PN.)) and (@ad<=20010413 @rlad<=20010413 @prad<=20010413) (("4321666"   "4323966"   "4356546"   "4718002"   "4757442"   "4817091"   "5301309"   "5452441"   "5592610"   "5687308"   "5692119").PN.) ((((714/31).CCLS.)) and ((multiprocess\$3 multi-process\$3 multinode\$1 multi-node\$1 multihost\$1 multi-host\$1 cluster\$2 smp distributed ((multiple many plural\$3 distributed ((multiple many plural\$3 distributed ((multiple many plural\$3 distributed				
"5636341"   "5640584"   "5692193"   "5717942"   "5737763"   "5765154"   "5784702"   "5819020"   "5828894"   "5838968"   "5860115"   "5884018"   "5898870"   "5923890"   "5931938"   "5950228"   "5956522"   "5987621"   "6002851"   "6012151"   "6021508"   "6035414"   "6041377"   "6047323"   "6058423").PN.)) and (@ad<=20010413 @rlad<=20010413 @prad<=20010413) (("4321666"   "4323966"   "4356546"   "4718002"   "4757442"   "4817091"   "5301309"   "5452441"   "5592610"   "5687308"   "5692119").PN.) ((((714/31).CCLS.)) and ((multiprocess\$3 multi-process\$3 multinode\$1 multi-node\$1 multi-host\$1 cluster\$2 smp distributed ((multiple many plural\$3 distributed ((multiple many plural\$3 distributed ((multiple many plural\$3 distributed				
"5717942"   "5737763"   "5765154"   "5784702"   "5819020"   "5828894"   "5838968"   "5860115"   "5884018"   "5898870"   "5923890"   "5931938"   "5950228"   "5956522"   "5987621"   "6002851"   "6012151"   "6021508"   "6035414"   "6041377"   "6047323"   "6058423").PN.)) and (@ad<=20010413 @rlad<=20010413 (erlad<=20010413) (("4321666"   "4323966"   "4356546"   "4718002"   "4757442"   "4817091"   "5301309"   "5452441"   "5592610"   "5687308"   "5692119").PN.) ((((714/31).CCLS.)) and ((multiprocess\$3 multi-process\$3 multi-process\$3 multi-bost\$1 cluster\$2 smp distributed ((multiple many plural\$3 distributed parallel\$4.514.514.514.515.515.515.515.515.515.51		1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7		
"5784702"   "5819020"   "5828894"   "5838968"   "5860115"   "5884018"   "5898870"   "5923890"   "5931938"   "5950228"   "5956522"   "5987621"   "6002851"   "6012151"   "6021508"   "6035414"   "6041377"   "6047323"   "6058423").PN.)) and (@ad<=20010413   @rlad<=20010413 @prad<=20010413)   (("4321666"   "4323966"   "4356546"   "4718002"   "4757442"   "4817091"   "5301309"   "5452441"   "5592610"   "5687308"   "5692119").PN.) ((((714/31).CCLS.)) and ((multiprocess\$3 multi-process\$3 multinode\$1 multi-node\$1 multihost\$1 multi-host\$1 cluster\$2 smp distributed ((multiple many plural\$3 distributed   (multiple many plural\$3 distributed   Parallel\$4 cluster\$2) near (process\$3 hode\$1 computer\$1 cpus cell\$1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
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"5950228"   "5956522"   "5987621"   "6002851"   "6012151"   "6021508"   "6035414"   "6041377"   "6047323"   "6058423").PN.)) and (@ad<=20010413 @rlad<=20010413 @prad<=20010413)) (("4321666"   "4323966"   "4356546"   "4718002"   "4757442"   "4817091"   "5301309"   "5452441"   "5592610"   "5687308"   "5692119").PN.) ((((714/31).CCLS.)) and ((multiprocess\$3 multi-process\$3 multi-node\$1 multi-node\$1 multihost\$1 multi-host\$1 cluster\$2 smp distributed ((multiple many plural\$3 distributed ((multiple many plural\$3 distributed Search History  3/160218:18:451MMter\$2) near (process\$3 node\$1 computer\$1 cpus cell\$1		The state of the s		
"6002851"   "6012151"   "6021508"   "6035414"   "6041377"   "6047323"   "6058423").PN.)) and (@ad<=20010413 @rlad<=20010413 @prad<=20010413)) (("4321666"   "4323966"   "4356546"   "4718002"   "4757442"   "4817091"   "5301309"   "5452441"   "5592610"   "5687308"   "5692119").PN.) ((((714/31).CCLS.)) and ((multiprocess\$3 multi-process\$3 multi-node\$1 multi-node\$1 multi-host\$1 cluster\$2 smp distributed ((multiple many plural\$3 distributed ((multiple many plural\$3 distributed  Search History  3/#704\$8:18:49148ter\$2 near (process\$3				
"6035414"   "6041377"   "6047323"   "6058423").PN.)) and (@ad<=20010413 @rlad<=20010413 @prad<=20010413)) (("4321666"   "4323966"   "4356546"   "4718002"   "4757442"   "4817091"   "5301309"   "5452441"   "5592610"   "5687308"   "5692119").PN.) ((((714/31).CCLS.)) and ((multiprocess\$3 multi-process\$3 multi-process\$3 multi-process\$3 multi-process\$1 multi-process\$3 multi-process\$1 multi-host\$1 cluster\$2 smp distributed ((multiple many plural\$3 distributed ((multiple many plural\$3 distributed  Search History 3/202581284212421242131 cpuscess\$3  Search History 3/20258128421242131 cpuscess\$3				
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@rlad<=20010413 @prad<=20010413))				
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"5301309"   "5452441"   "5592610"   "5687308"   "5692119").PN.) ((((714/31).CCLS.)) and ((multiprocess\$3 multi-process\$3 multinode\$1 multi-node\$1 multihost\$1 multi-host\$1 cluster\$2 smp distributed ((multiple many plural\$3 distributed parallel\$4.cluster\$2 near (process\$3 hode\$1 computer\$1 cpus cell\$1		(("4321666"   "4323966"   "4356546"		
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((((714/31).CCLS.)) and ((multiprocess\$3 multi-process\$3 multinode\$1 multi-node\$1 multihost\$1 multi-host\$1 cluster\$2 smp distributed ((multiple many plural\$3 distributed parallel\$4-cluster\$2 near (process\$3  Search History 3/10de\$1 computer\$1 cpus cell\$1				
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		"5640584"	"5692193"	"5717942"			
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		"6041377"		"6058423")			
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		"5392397"	"5408649"	"5414851"	Į.		
		"5450570" "5481719"	"5471609"     "5517648"	"5481707" "5537574"	i I		
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	multihost\$1 multi-host\$1 cluster\$2 smp		
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Search History	parallels4 glugter\$2) near (process\$3 node\$1 computer\$1 cpus cell\$1		
	nodeşi computerşi cpu-cpus cellşi		
C:\APPS\east\works	 paces\09833650.wsp c c		
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Search History 3	parallels4 glugter\$2) near (process\$3 hode\$1 computer\$1 cpus cell\$1	<del> </del>	
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			DERWENT;	
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		watch-dog\$1 (watch adj dog\$1) WDT timer\$1	US-PGPUB;	17:25
		(tim\$3 adj out\$1) timeout\$1 time-out\$1	EPO; JPO;	
		duration\$1	DERWENT;	
		·	IBM TDB	
		hang\$3 hung (lock\$3 adj up) deadlock	-	
		heartbeat\$1 heart-beat\$1 (heart adj		
		beat\$1) keepalive keep-alive (keep		
		adj alive))		
		and		
		(multiprocess\$3 multi-process\$3		
		multinode\$1 multi-node\$1 multihost\$1		
		multi-host\$1 cluster\$2 smp distributed		
		((multiple many plural\$3 distributed		
		parallel\$4 cluster\$2) near (process\$3		
		node\$1 computer\$1 cpu cpus cell\$1		
		Inodest compacetst cha chas certst		
		host\$1)))		
		1102641/1/	1	

140	(((((714/11).CCLS.) and (watchdog\$1 watch-dog\$1 (watch adj dog\$1) WDT timer\$1 (tim\$3 adj out\$1) timeout\$1 time-out\$1 duration\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/03 17:25
	hang\$3 hung (lock\$3 adj up) deadlock heartbeat\$1 heart-beat\$1 (heart adj beat\$1) keepalive keep-alive (keep	15155	
	adj alive))		
	and		
	<pre>(multiprocess\$3 multi-process\$3 multinode\$1 multi-node\$1 multihost\$1 multi-host\$1 cluster\$2 smp distributed ((multiple many plural\$3 distributed parallel\$4 cluster\$2) near (process\$3 node\$1 computer\$1 cpu cpus cell\$1</pre>		
	host\$1))))) not (((714/48).CCLS.) ((714/47).CCLS.) ( (("5261066"   "5317718"   "5754757"   "5758183"   "5761729"   "5787480"   "5802585"   "5809450"   "5875151"   "5890201"   "5893931"   "5918250"   "5918251"   "5923872"   "5924119"   "5950228"   "5964867"   "5983325"   "6000044"   "6070227"   "6075938"   "6085300"   "6115763"   "6151689"   "6249880"   "6304967"   "6484217"   "6542926").PN.)) (		
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		(tim\$3 adj out\$1) timeout\$1 time-out\$1	EPO; JPO;	
		duration\$1	DERWENT;	
			IBM TDB	
		hang\$3 hung (lock\$3 adj up) deadlock	_	1
		heartbeat\$1 heart-beat\$1 (heart adj		
		beat\$1) keepalive keep-alive (keep		
		adj alive))		
		, , , , , , , , , , , , , , , , , , , ,		
		and		
		(multiprocess\$3 multi-process\$3		
		multinode\$1 multi-node\$1 multihost\$1		
		multi-host\$1 cluster\$2 smp distributed		
		((multiple many plural\$3 distributed		
		parallel\$4 cluster\$2) near (process\$3		
		node\$1 computer\$1 cpu cpus cell\$1		
		host\$1)))	1	
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-	639	((((709/224).CCLS.) and (watchdog\$1	USPAT;	2004/03/03
	·	<pre>watch-dog\$1 (watch adj dog\$1) WDT timer\$1 (tim\$3 adj out\$1) timeout\$1 time-out\$1 duration\$1</pre>	US-PGPUB; EPO; JPO; DERWENT;	17:31
		hang\$3 hung (lock\$3 adj up) deadlock heartbeat\$1 heart-beat\$1 (heart adj beat\$1) keepalive keep-alive (keep	IBM_TDB	
		adj alive))		
		and		8 6 6 7
		<pre>(multiprocess\$3 multi-process\$3 multinode\$1 multi-node\$1 multihost\$1 multi-host\$1 cluster\$2 smp distributed ((multiple many plural\$3 distributed parallel\$4 cluster\$2) near (process\$3 node\$1 computer\$1 cpu cpus cell\$1</pre>		
		host\$1)))) not ((((714/11).CCLS.) and (watchdog\$1 watch-dog\$1 (watch adj dog\$1) WDT timer\$1 (tim\$3 adj out\$1) timeout\$1 time-out\$1 duration\$1		
		hang\$3 hung (lock\$3 adj up) deadlock heartbeat\$1 heart-beat\$1 (heart adj beat\$1) keepalive keep-alive (keep	,	
		adj alive))		
		and		
		<pre>(multiprocess\$3 multi-process\$3 multinode\$1 multi-node\$1 multihost\$1 multi-host\$1 cluster\$2 smp distributed ((multiple many plural\$3 distributed parallel\$4 cluster\$2) near (process\$3 node\$1 computer\$1 cpu cpus cell\$1</pre>		
		host\$1)))) ((714/48).CCLS.) ((714/47).CCLS.) ( (("5261066"   "5317718"   "5754757"   "5758183"   "5761729"   "5787480"   "5802585"   "5809450"   "5875151"   "5890201"   "5893931"   "5918250"   "5918251"   "5923872"   "5924119"   "5950228"   "5964867"   "5983325"   "6000044"   "6070227"   "6075938"   "6085300"   "6115763"   "6151689"   "6249880"   "6304967"   "6484217"   "6542926").PN.)) (		
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